

Gaging Station List

- 20,825 stations in all
- 6,913 active USGS discharge stations
- 11,598 discontinued USGS stations
- 1,852 stations operated by other agencies
- 462 non-USGS network stations served real-time by USGS

Active USGS stations

- 1,129 active HCDN stations
- 418 furnished-record stations
- 4,150 USGS real-time stations
- Includes only discharge stations

Discontinued USGS stations

- 407 inactive HCDN stations
- Includes stage-only stations

Other-Agency Stations

- 1,308 discharge stations
- 544 stage stations
- 906 stations with telemetry
- Quality of data is not well documented

Non-Network Real Time

- Includes stations operated by other agencies but served on USGS Web pages
- Includes USGS project stations not considered part of the network

Determining Active USGS Stations

- Queried NWIS database of each district to identify stations with discharge daily values during 1999 (stage-only sites were not included)
- Deleted duplicate station ID's and multiple time series at single locations
- Deleted “test” and “work” records, etc.

Determining Active USGS Stations, cont'd

- Checked list against 1999 data reports to verify active status and identify furnished-record stations
- Contacted some districts to resolve questions
- Each district should check the station list before proceeding further with the analysis

Determining Stations Operated by Other Agencies

- Members of the ACWI Streamgaging Task Force and USGS district offices identified agencies and provided contacts
- Agencies provided lists of stations not operated by USGS or served through USGS Web pages

Determining Non-Network Real-Time Stations

- The active station list was merged with a list of all stations served by USGS on the Web
- All stations common to both lists were removed